

Work Order ID 58191

April 28, 2010 8:22:23 AM



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Item ID: D2594-3

Revision ID:

Item Name: O-Ring, 205 Skidtube

Start Date: 4/28/10 Start Qty: 500.00

Required Date: 4/30/10 Req'd Qty: 500.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan: CY

Date: 10/4/28

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D2594	Rev C								

100



Purchasing

Purchasing

PURCHASING

Memo

Issue P/O: 11773 ☐ Purchase as per Dwg D2594 ☐ Possible P/N: Parker 2-011 ☐ Material release note is required

0.00

0.00

Ref 10-4-28

500

110



Packaging

Packaging

Receive & inspect for Damage & Mat'l Certs

Memo

Ensure Material Release Note is attached

0.00

0.00

Ref 10/4/28 (500)

120



QC

Quality Control

QC6- Inspect dimensions to drawing

Memo

0.00

0.00

81065103

4500

QSPOR

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 58191

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Item ID: D2594-3

Accept

Setup Start

Revision ID:

Stop

Item Name: O-Ring, 205 Skidtube

Start Date: 4/28/10

Start Qty: 500.00

Cust Item ID:

Required Date: 4/30/10

Req'd Qty: 500.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: *FP*

0.00



Packaging

Memo

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*PC 14/05/3 (500)**10/05/054**BT 10-5-04 (500)*

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 58191



Parent Item: D2594-3



Parent Item Name: O-Ring, 205 Skidtube

Start Date: 4/28/10

Required Date: 4/30/10

Comments: IPP B 04.06.08 Reformat; Added Powder Coat KJ/JLM

Start Qty: 500.00

Required Qty: 500.00

IPP C 06.12.11 ecn 836 EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS28775-011		Purchased	No			100	Each	0.0000	500.0000			
O-Ring												

6/14/30 (SW)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

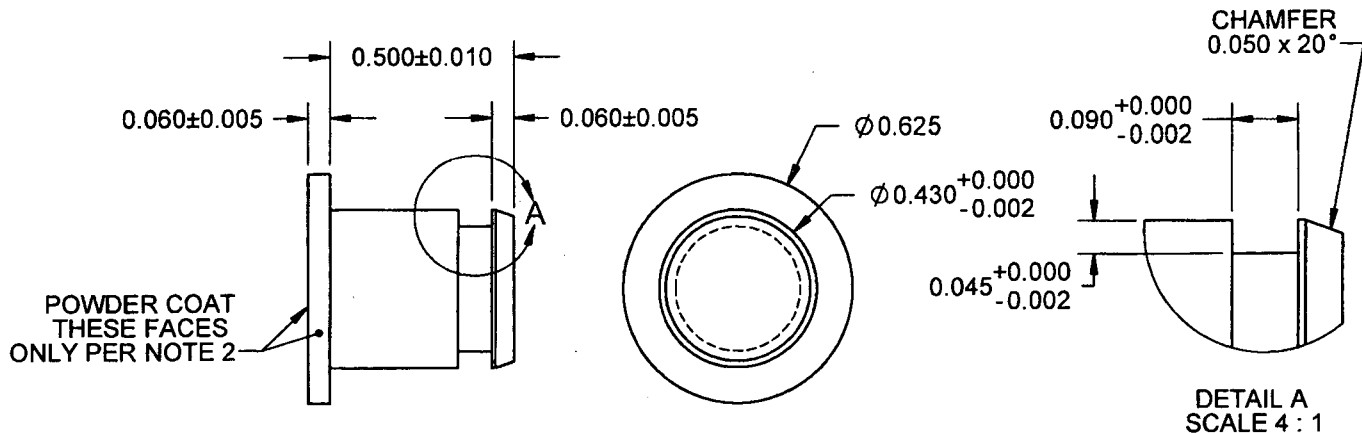
NOTE: Date & initial all entries



DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED #	DRAWING NO. D2594	REV. C SHEET 1 OF 1
DATE 06.11.20	TITLE PLUG SCALE 2:1		
REV	DATE	DESCRIPTION	
A	96.09.16	NEW ISSUE	
B	97.03.15	ADD GROOVE AND O-RING	
C	06.11.20	ADD PWDR COAT; ADD MS P/N TO D2594-3; ADD AMS SPECS; ADD TOLERANCE NOTE	

RELEASED

06.11.28

**D2594-1 PLUG****D2594-1 PLUG NOTES:**

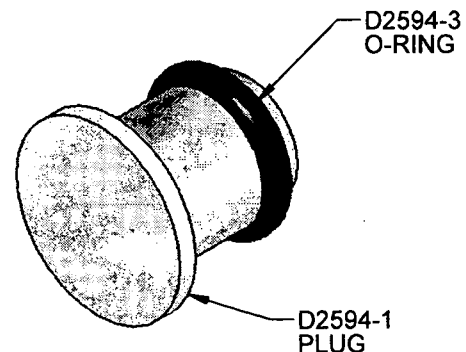
- 1) MATERIAL: ALUMINUM 5052-H32 ROUND BAR PER QQ-A-225/7 (REF DART SPEC M5052H32R) OR ALUMINUM 6061-T6/T651/T6510/T6511/T62 ROUND BAR PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117/4128/4115/4116/4160 (REF DART SPEC M6061T6R)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT SPECIFIED FACES WHITE GLOSS (4.3.5.1) PER DART QSI 005 4.3 $\triangle C$
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES TO 0.010 MAX

CL 10/4/27
W10: 58191**D2594-3 O-RING NOTES:**

- 1) 5/16 ID, 7/16 OD, 1/16 WIDTH
- 2) POSSIBLE SUPPLIER P/N: PARKER 2-011 OR MS28775-011 $\triangle C$

PARTS LIST:

QTY	P/N	DESCRIPTION
X	D2594	PLUG ASSEMBLY
1	D2594-1	PLUG
1	D2594-3	O-RING $\triangle C$

**D2594 PLUG ASSEMBLY**

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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO11773**

Purchase Order Date 28/04/2010

PO Print Date 28/04/2010

Page Number 1 of 1

Order From :

VU-BEA001

B/E AEROSPACE INC
88289 EXPEDITE WAY
CHICAGO, IL 33172
USA

Contact Name

Vendor Phone

Vendor Fax

Vendor Account Nbr

305-925-2600

305-507-7191

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Brigitte Golden

10127-2607

Net 30

USD

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	MS28775-011	O-Ring	22/04/2010 Yes	500.00 Each	FedEx PI collect	\$0.1000	\$50.00
Special Inst: B# 58191							
2	CR3212-5-07	Rivet	29/04/2010 Yes	100.00 Each	FedEx PI collect	\$0.7000	\$70.00

PO Total:

\$120.00

Change Nbr: 1

Change Date: 28/04/2010

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable



B/E Aerospace, Inc.

CONSUMABLES MANAGEMENT

P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR
Remit Address: 88289 Expedite Way, Chicago, IL 60695-0001
www.beconsumables.com

INVOICE NUMBER

M99893

PAGE 1

SOLD TO:

002409
DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

SHIP TO:

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY, ON
CANADA K6A 1K7

ORDER NO. 11773		DATE 04/29/10	SHIP VIA FEDX INTL P1 COLL		TERMS NET 45		F.O.B. FOB-MIAMI		
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION			PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
	500	MS28775-011 TARIFF: 7415.39.000 Description PACKING CTRL#: 2006G00686 LOT#: HBCN2 LOT QTY: 500 Country of Origin USA			0.100	EA	0	500	50.00
	100	CR3212-5-07 TARIFF: 8803.30.003 Description CR MAX RIVET CTRL#: 2008J03182 LOT#: 87096370 LOT QTY: 100 Country of Origin USA			0.700	EA	0	100	70.00
CONTINUED									
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY B/E AEROSPACE									

WE HEREBY CERTIFY THAT ALL PROVISIONS OF THE FAIR LABOR STANDARDS ACT ON JUNE 25, 1983, AS AMENDED, HAVE BEEN FULLY COMPLIED WITH IN THE MANUFACTURE, PRODUCTION OR PURCHASE OF GOODS LISTED HEREON.

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE. ALL PAST DUE ACCOUNTS SHALL BEAR INTEREST AT THE RATE OF 1 1/2% MONTH (18% PER ANNUM).

MATERIAL CERTIFICATION

B/E AEROSPACE, INC. ("B/E AEROSPACE") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. B/E AEROSPACE DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF B/E AEROSPACE IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT OF ANY ITEM WHICH IS REJECTED BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP. SUCH REPLACEMENT SHALL CONSTITUTE SATISFACTION OF ALL LIABILITY B/E AEROSPACE MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL B/E AEROSPACE BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, B/E AEROSPACE MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

PACKING SLIP

Vice President of Quality

BY RECEIVING DELIVERY OF THE GOODS COVERED BY THIS INVOICE, BUYER EXPRESSLY ASSENTS TO THE TERMS AND CONDITIONS SET FORTH ON THE REVERSE SIDE.


INTERNATIONAL SEAL
A Lead Center of Freudenberg - **IXX****simrit**

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----- CERTIFICATE OF CONFORMANCE -----

TO: WENCOR WEST INC
1625 N. 1100 W.
SPRINGVILLE, UT 84663-0514

Cust. PO NO: W46892C

Contract NO:
S/O Number: 56222094

Specification : Mil-P-25732C

L#	Our Part Number/Customer P/N	Quantity	Batch	Cure
006	62A5568-011 H432 MS28775-011	25,000.00 MS28775-011	<u>EBCN2</u>	1006

Subst

Test Description	Test Results	Requirements
Compression Set 70hrs @ 275F; set % of original deflection, in Mil-H-5606; ASTM D395 and ASTM D1414 (as applicable)	27.7	55 max
Fluid Immersion, Mil-H-5606, 70hrs @ 275F; ASTM D471; Hardness Change, Durometer A, points	-5	-15 to +5
Temperature Retraction, TR10, Degrees F below Zero ASTM D1329	-58.3	-49 max
TR10, 70 hrs @ 275 F in Mil-H-5606; Degrees F below Zero ASTM D1329	-55.4	-49 max
Hardness, Durometer A ASTM D2240	75	68 To 78
Tensile Strength, p.s.i. ASTM D412, ASTM D1414	2142	1350 Min
Ultimate Elongation, % ASTM D412, ASTM D1414	208	160 Min
Specific Gravity ASTM D297	1.26	1.26 To 1.3
Tensile Stress @ 100% Elongation, p.s.i. ASTM D412	926	500 Min

This is to certify that the above parts were made in conformity with the specification listed, and that the above test results were obtained. This report shall not be reproduced, except in full, without the written approval of ISC-FNCP Laboratory.

Signed: *[Signature]*

Title : Quality Assurance Representative
Date : 03/11/06

2041 East Wilshire Ave.
Santa Ana, CA 92705

Phone: (714) 834-0602
Fax: (714) 834-0590

897997

WENCOR WEST